

USER MANUAL

myPhone Hammer Energy

Lot number:201707

We create for you.

Thank you for choosing Hammer device. This product has been designed especially for you. We are doing everything to make its use pleasurable and comfortable. We made sure that elegance, functionality and convenience of use were combined with an affordable price. For the sake of your safety, please read this manual carefully.

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User Manual

The actual product, accompanying accessories and some of its features may differ from the presented in this manual images and descriptions. Full version of the manual is available on the website:

www.myphone.pl/energy_an7

To open this page, simply scan this QR Code



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2. Safety

Read these guidelines carefully. Not following them may be dangerous or illegal.

–DO NOT RISK–

All wireless devices may cause interferences, which could affect the performance of other devices. Do not switch on the phone when the use of mobile phones is prohibited or if it might cause interference or danger.

–RESTRICTED AREAS–

Switch OFF your telephone in an airplane since it may disturb the operation of other equipment located therein. The telephone may interfere with operation of the medical equipment in hospitals and health protection entities. Abide by any kinds of prohibitions, regulations and warnings conveyed by the medical staff.

–PETROL STATIONS–

Always turn off the phone while refuelling your car on petrol station. Do not use your phone close to chemicals.

–ROAD SAFETY–

Do not use this device while driving any kind of vehicle.

–WI-FI (WLAN)–

In the European Union Member States, a WLAN network may be used indoors without any restrictions. In France, a WLAN network may not be used outdoors.

–QUALIFIED SERVICE–

Only qualified personnel or an authorized service center may install or repair this product. Repairing by an unauthorized or unqualified service may cause phone damage and warranty loss.

PHYSICALLY OR MENTALLY DISABLED PEOPLE AND CHILDREN

This device should not be operated by people (including children) with limited physical or mental abilities, as well as by people with no earlier experience in operation of electronic equipment. They may use the device only under supervision of people responsible for their safety. This device is not a toy. Memory card and SIM card are small enough to be swallowed by a child and cause choking. Keep the device and its accessories out of reach for children.

–WATER AND OTHER LIQUIDS–

The device has resistance certificate IP68. . It means that the device is dust-proof and waterproof when all of the rubber seals are intact and properly put in place, as well as when the cover is properly tightened with screws. Protect the device from water and other liquids. Water and other fluids do not have a positive effect on phone electronic components If wet, wipe and dry the device as soon as possible.

–BATTERY AND ACCESSORIES–

Avoid exposing the battery to very high/low temperatures (below 0°C/32°F and over 40°C/104°F). Extreme temperatures may influence capacity and battery life. Avoid contact with liquids and metal objects as it may cause partial or complete battery damage. The battery should be used according to its purpose. Do not destroy, impair or throw the battery into flames - it is dangerous and may cause fire. Worn-out or impaired battery should be placed in a dedicated container. Excessive charging the battery can cause damage. Therefore a single battery charge should not last longer than 3 days. Installing an incorrect battery type can cause an explosion Never open the battery. Please dispose of battery according to the instructions. Disconnect an unused charger from power grid. In case of the charger wire damage, it should not be repaired but replaced with a new one. Use the original manufacturer's accessories only.

**HEARING**

To avoid hearing damage, do not use the device at high volume levels for a long period of time, do not put operating device directly to the ear.

**EYESIGHT**

To avoid eyesight damage do not look closely onto the flash light during its work. A strong beam of light may cause permanent eye damage!

3. The use of the manual.

The device and screen shots contained in this manual may differ from the actual product. Accessories attached to the smartphone set may differ from the illustrations included in manual. Options described in the manual are found in Android system. Those descriptions may differ, depending on the version of the operating system and applications installed on the device.

4. Important information

The majority of applications which can be installed on the device are mobile apps. Modus operandi of such applications may be different from their counterparts installed on a personal computer. Apps installed on the device may vary depending on country, region, and hardware specifications. The manufacturer is not liable for problems caused by third party software. The manufacturer is not responsible for anomalies that may occur when editing the registry settings and modifying the operating system software. Attempts to modify the operating system can cause malfunctions and problems with applications. It may cause a loss of warranty.

5. Technical Specification



Android™ System

Operating system by Google™ - incredible opportunities are within your hand - all applications are available at any time; the latest Gmail™ email client or browser, it is only the beginning of what you can find in a smartphone - the rest you will find in the online Google store:Play™.



Google Play Store

All manufacturer's smartphones can use the applications purchased in Google Play Store. To do this you should register a individual Google account providing e-mail and password. After registration and acceptance of the rules you can use paid and free applications listed in the Google Play store.

The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.

5.1 Package content

- myPhone Hammer Energy cellular phone
- The wired headset,
- Charger (adapter + USB cable),
- User manual,
- Warranty card.



If any of the above items is missing or damaged, please contact your dealer.



We advise to keep the container in case of any complaints. Keep the container out of reach of children.











Dispose of container in accordance with local regulations when it is no longer needed.

6. Appearance of the phone



Number	Symbol	Function
1		The tray for SIM cards/ microSD
2		Touchscreen 5"
3		Headphone port minijack 3.5 mm
4		Brightness and proximity sensors
5		Internal speaker

6		2 Mpx camera lens
7		8 Mpx digital camera lens
8		Illumination LED/ Flash light
9		Volume control buttons
10		Blockade on/off button
11		Mic
12		External speaker
13		Multifunctional microUSB port

7. Before the first start.

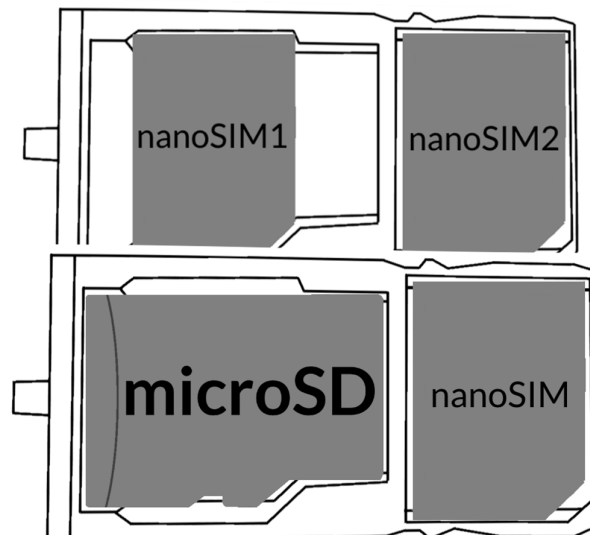
7.1 Mounting the SIM card.


The device is a cellular phone made in Dual SIM technology (2 SIM cards handling) allowing the use of two mobile networks simultaneously. To insert the SIM card(s) correctly, turn off the phone, open rubber sealing protecting the phone from moisture, visible in the picture. Then insert the SIM card(s) into the slot(s) with the included accessory (vividly insert the tip into the slot) and insert the card(s) holder(s) (the picture above) into the slots (a) according to drawings next to the slots, gently slide the card tray.



7.2 Installation of the memory card.

To insert memory card correctly turn off the phone and, with the included accessory, open and slide out the card(s) holder. Insert the memory card into the slot according to the picture above (instead of the nano SIM1 card).




 Use only memory cards


recommended by the manufacturer. Pay attention to the selection of the proper format-the microSD card, capacity and type / class. Incompatible memory cards may damage the device and cause the stored data to be destroyed as well. Incompatibility of memory card can be caused, among others, by an incorrect card format (required format microSD) or an unsupported card capacity - above the value recommended by the manufacturer

7.3 Charging the battery

Charge the battery before the first use. The battery should be charged by the attached charger or another charger, intended for this type of equipment. If in doubt contact the seller or manufacturer service. Use only chargers and wires recommended by the manufacturer. Using incompatible chargers or cables can cause explosion of the battery or damage to your device. When the battery is near complete discharge, the message is displayed on a low battery charge. To continue use of device charge the battery. If the battery is completely discharged the device can not be switched on even when the loading process is ongoing. Before the device can be turned on again, the battery has to be charged for at least a few minutes. In case of any problems with the battery or if in need of a replacement, the device should be delivered to the manufacturer's service center. To charge the battery, connect the microUSB plug to the socket in the device and the USB plug to the charger.

 Incorrect charger connection (USB cable) can cause damage to the AC adapter or the device. *The damages resulting from improper handling are not covered by the warranty.*

Plug the charger into the wall socket. Once you start charging, an icon of the battery situated in the upper right corner will change to an animated symbol of lightning. If the device is turned off an animation depicting the level of battery charge should appear.

 The device can heat up during charging. *It is a regular occurrence and should not affect the stability or performance of the device.*

When the charge reaches 100% it means that the battery is fully charged, finish the charging. Unplug the charger from the from the wall socket and from the smart phone.

If the phone does not charge properly deliver it with the charger to a service center of the manufacturer.

8. Buttons

Menu

- Pressing it will cause the list of open apps to appear, where you can switch in-between or turn them off.

- Double quick press switches to previously used application.

Home

- One quick press takes you to phone desktop.
- Longer press and release will turn on the Google search engine and access Google Now™ function.

Back

- Pressing <back> will cause exit from the application / return to the previous screen.

Blockade on/off button

- One quick press locks/unlocks the screen.
- Pressing the button for about 2 sec. will cause:
 - If the smart phone is off - the device switch on
 - If the smart phone is on - displaying menu allowing you to shutdown, reboot, enable / disable airplane mode, rapid changes in the sound profile, or other assigned functions.
- You can also cause the restart by pressing and holding the button until the device turns off.

Volume increase and decrease button.

- Pressing during a voice call will cause an increase or decrease of the audio connection volume.
- Pressing the button while an incoming call mutes the ring tone.
- Pressing the button when no calls are active will decrease or increase the volume of the ringtone, change sound profile on "vibration only" or "alarms only".
- Pressing the button while camera app is open might start the shutter and take a picture. (Works only if the software provides the function).
- Pressing the button in any other app will control volume level of music, spoken instructions, or other sounds.

Turning on/off; restart.

To switch the device on, press and hold (for about 3 seconds) on/off button.

To switch the device off press and hold (for about 2 seconds) on/off button and choose **[Power off]**

To restart the device , press and hold (for about 2 seconds) on/off button and choose **[Reboot]**

9. Using the touch screen

A touch screen of the smartphone lets you easily select items or perform operations. The touchscreen can be controlled by the following actions:

9.1. Touch

Touch one to start options, app, menu.

9.2 Swipe

Quickly swipe up, down, to the left, to the right, to scroll the list or the screen.

9.3 Triple click

Quickly tap the screen three times to start zooming - if this option is enabled in your smartphone settings.

9.4 Drag


Touch the element and, holding the finger to the screen, drag it to a new place.


9.5 Touch and hold

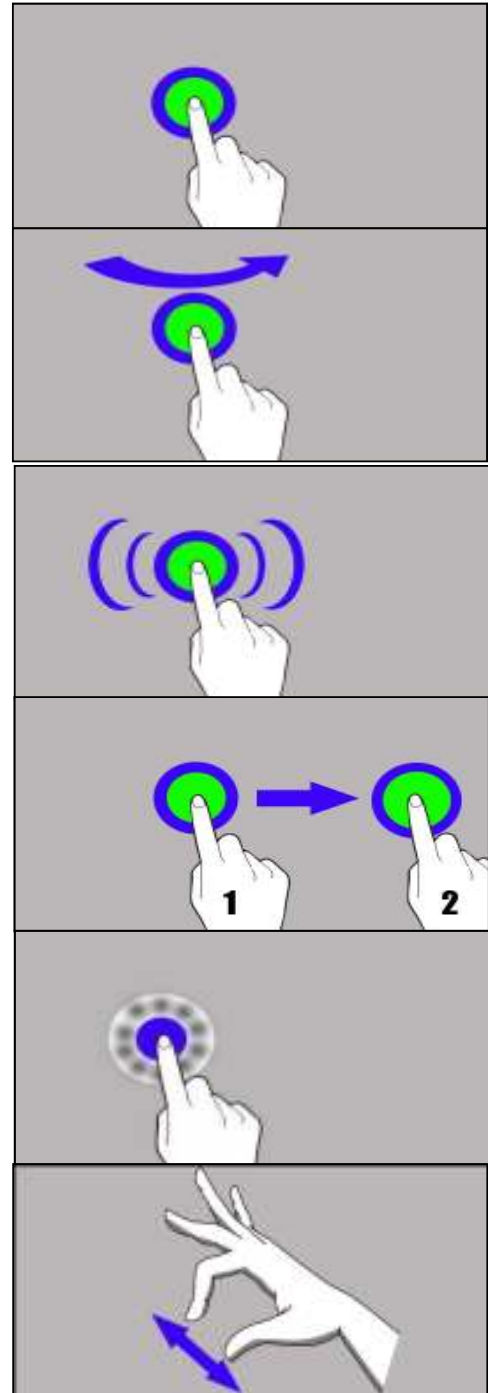
Touch an element (an icon perhaps) and hold it for about 1 seconds. Than you can delete/uninstall that element.

9.6 Slide in and out

Touch the screen with two fingers and slide them together or apart to zoom in or out a photo or a map.

 The touch screen will be turned off after some time of inactivity. *To turn off the screen press the blockade button.*

 *In most smartphones, you can set how long your device waits before turning off the screen. Most often it suffice to select from the app list: [Settings] > [Display] > [Sleep].*



10. Computer connection

To connect to PC computer with Microsoft Windows XP/Vista/7/8/10 using USB you should plug the included USB cable to multifunctional USB socket in smartphone. Plug the other end of the cable into the socket in your computer. When the device is plugged in, a screen will appear on your computer with the name of the smart phone and operations possible to perform. If that does not happen swipe from the top edge of the bottom of the smart phone and click "USB charging mode." More options will appear. To send files select "**Send files**".

To exchange files between the computer and the phone choose: "Open device to view files". Now you can exchange files between your phone and the computer.





If the OS does not see phone memory check if the installed the driver operating the smartphone. is correct. *Search the driver list manually and choose "MTP USB device".*

11. Applications



When running applications, you can make the most of the device. On screen desktop tap the icon [**Application menu**] to gain access to installed applications. To add a shortcut to an application on the desktop screen, press the application icon in the application menu and hold it, then when you change the view to the desktop view, select the place where you wish to create a shortcut and "drop" it in there.

12. Adding contacts

One of them is entering [**Phone**] application and typing the phone number you wish to add. Then press "Create a new contact" . A menu will appear containing, among others: Name and surname, Phone number, Second phone number, E-mail. Fill-in fields you wish and press  to save changes.



13. Communication

13.1 Making calls

To make a call touch "Phone" icon  placed on the main screen or in Android applications menu and choose the keyboard icon . Insert the phone number you wish to call. Press "handset" placed at the bottom of the screen and choose which SIM card you wish to use.

13.2 SMS - Messenger

You can manage your messages using the [Messages] application in the home screen or smartphone menu.


Run an application and touch icon , insert number and name. When you have chosen the contact a screen will appear where you type the message itself. Type the message body. To send a message press. Before you send a text message you can transform it into a multimedia message by pressing symbol  situated in the left side of the screen and adding a file (picture, video, music etc.)


14. Bluetooth

A built-in Bluetooth module is a wireless, short-range communication technology used to exchange data up to 10 meters distance. The most commonly used Bluetooth devices are headphones or wireless speakers used to make voice calls and listening to music. Also car kits and other wireless mobile devices such as laptops, tablets, and mobile phones are often used.

15. Internet

Enter [**Applications menu**] > [**Settings**] > [**Wi-Fi**] and move the slider to the right to turn it on. If you wish to add or give a new Wi-Fi network touch "Menu" button and select option [**Advanced**] or [**Refresh**]. In this field you can see a list of available Wi-Fi networks, connection status between the device and given network, an icon depicting network signal strength, security (a padlock visible).

 If a Wi-Fi network is secured then on an attempt to connect an enquiry for password will appear, which is to be entered by a virtual alphanumeric.

 If you do not have the Internet enable it in: [**Applications menu**] > [**Settings**] > [**Wireless&Networks**] > [**More**] > [**Mobile networks**] > [**Data Roaming**] roaming of national calls or all calls.


16. Location


There is a possibility to permit applications to use data and GPS satellites to determine the approximate location of the device. Also the possibility to allow Google to use location data in order to improve i.e. search results. Before using location services, such as map and navigation applications, or internet services, ensure that there is an active wireless connection to the Internet and the function of the GPS satellites in the [**Application Menu**] > [**Settings**] > [**Location**].


17. Smartphone software update by OTA


From time to time, the manufacturer provides system software update, so that the devices receive new possibilities, patches, etc. There is an

application in the system [**System update**]. It allows you to check whether any update is available and if so, you can download it from the internet and install on the device.

 *The internal memory of the device is NOT used for updating system software, so during the upgrade process you may receive the message "**Downloading and installing an update requires an SD card.**" It means that the update file is so large that it does not fit in the standard cache memory of the device. Therefore, to properly perform the update process, insert the SD card containing enough free space and specify it in the system as an **external memory**. If the card is specified as an **extension of internal memory**, the update will not be possible.*

 *Remember that updates tend to have an expected size counted in hundreds of megabytes, so we recommend that you carry them out when connected via Wi-Fi. Updating via the GSM network may contribute to the operator charging for data downloaded from the internet.*

 *Please remember that before upgrading, the battery charge level should be higher than 30%. If it is lower, plug the device to the power grid and charge the battery **at least** to 30% .*

 *While updating the device might restart on its own a few times. You should not remove the battery or use any of device features, as this may cause the device to stop working.*

18. Safe use of the battery

The battery may be charged with USB port in the computer or laptop. Nevertheless, it is not a recommended form of charging an operating device due to the low charging current offered by the USB - even though the device is connected to a power source battery can still gets discharged. If you wish to charge your device this way turn off the device. If the battery level is low, recharge it to continue the use of the phone. If you wish to prolong the battery lifespan , discharge the battery beneath 20% of the battery capacity and charge it back to 100%. If not used, unplug the charger from the phone. Excessive charging might cause shortened battery life. The temperature of the battery has an impact on its charging cycle. Prior to the charging process, cool the battery or raise its temperature so that it is similar to the room temperature. If the battery temperature exceeds 40°C the battery must not be charged! Do not use a damaged battery! The battery lifespan can be shortened, if it has been exposed to very low or very high temperatures - this causes interference to the phone, even when the battery has been properly charged.

19. Maintenance of the device

To prolong the lifespan of the device act according to these instructions.

- Keep the device and its accessories out of reach of children.
- Avoid contact with liquids; it can cause damage to electronic components of the device.
- Avoid very high temperatures for it can shorten the life of phone electronic components, melt the plastic parts and destroy the battery.
- Do not try to disassemble the device. Tampering with the device in an unprofessional manner may cause serious damage to the phone or destroy it completely.
- For cleaning use only a dry cloth. Never use any agent with a high concentration of acids or alkalis .
- Use only the original accessories. Violation of this rule may result in invalidation of the warranty.

The packaging of the device can be recycled in accordance with local regulations.



20. Surroundings security

Turn off the phone in areas where its use is forbidden or when it may cause interference or danger. The use of any devices that radio waves causes interference with medical devices (i.e. cardiac pacemaker), if they are not properly secured (if in doubt, consult your doctor or medical device manufacturer). If in doubt consult a doctor or a medical equipment manufacturer.

Attention	Statement
The manufacturer is not responsible for any consequences caused by improper usage of the phone and not obeying the above instructions.	The software version can be upgraded without earlier notice.

21. The use of the manual.

21.1 Consents

Without prior written consent of the manufacturer, no part of this manual may be photocopied, reproduced, translated or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or storing in any systems of storing and sharing

information.

21.2 Appearance

The device and screen shots contained in this manual may differ from the actual product. Accessories attached to the set may differ from the illustrations included in manual.

21.3 Trademarks

- Android, Google, Google Play, Google Play logos and other brands are Google Inc. trademarks.
- Oracle and Java are a registered trademarks of Oracle and / or its affiliates.
- Wi-Fi® Wi-Fi logo are a registered trademarks Wi-Fi Alliance association.
- All other trademarks and copyrights belong to their respective owners.

22. Correct disposal of used equipment

The device is marked with a crossed-out garbage bin, in accordance with the European Directive 2012/19 / EU on used electrical and electronic Equipment (Waste Electrical and Electronic equipment - WEEE). Products marked with this symbol should not be disposed of or dumped with other household waste after a period of use. The user is obliged to get rid of used electrical and electronic equipment by delivering it to designated recycling point in which dangerous waste are being recycled. Collecting this type of waste in designated locations, and the actual process of their recovery contribute to the protection of natural resources. Proper disposal of used electrical and electronic equipment is beneficial to human health and environment. To obtain information on where and how to dispose of used electrical and electronic equipment in an environmentally friendly manner user should contact their local government office, the waste collection point, or point of sale, where the equipment was purchased.

23. Correct disposal of used battery

According to the EU directive 2006/66 / EC on the disposal of batteries, this product is marked with crossed-out garbage bin symbol. The symbol indicates that the batteries used in this product should not be disposed with normal household waste, but treated according to the legal directives and local regulations. It is not allowed to dispose of batteries and accumulators with unsorted municipal waste. Users of batteries and accumulators must use the available collection points of these items, which allows them to return, recycle and disposal. Within the EU, the collection

and recycling of batteries and accumulators is a subject to separate procedures. To learn more about existing procedures of recycling of batteries and accumulators please contact your local office or an institution for waste disposal or landfill.

24. Specific absorption rate (SAR)

SAR is a value indicating the amount of radiation emitted by the phone. The SAR limit recommended by the Council of the European Union is 2 W / kg. The table below shows maximum values of SAR for phone Hammer Energy.

	GSM 900	GSM 1800	UMTS BAND I	UMTS BAND VIII	LTE B1	LTE B3	LTE B7	LTE B8	LTE B20
HEAD	0.551	0.208	0.203	0.191	0.394	0.130	0.236	0.293	0.490
BODY	0.417	0.409	0.327	0.804	0.382	0.371	0.383	0.765	0.744

25. Declaration of conformity with European Union Directives



MyPhone limited liability company hereby declares that Hammer Energy cellular phone is compliant with Directive 2014/53 / EU. The full text of the EU Declaration of Conformity is available at the following Internet address:

<http://www.myphone.pl/certyfikaty>